pplication or Docket Number	
0-619-	834

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) TYPE OR **TOTAL CLAIMS** 27 FEE RATE FEE RATE OR BASIC FEE BASIC FEE 375.00 750.00 FOR NUMBER EXTRA NUMBER FILED TOTAL CHARGEABLE CLAIMS minus 20= X\$18= 126 X\$ 9= OR INDEPENDENT CLAIMS minus 3 = X84= X42 =168 OR **MULTIPLE DEPENDENT CLAIM PRESENT** +280= +140 =OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL **CLAIMS AS AMENDED - PART II** 7-15-03 (Column 1) OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE **PREVIOUSLY** AFTER **EXTRA** FEE FEE **AMENDMENT** PAID FOR X\$18= **Total** Minus X\$ 9= OR Independent Minus X42 =X84 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-0 REMAINING NUMBER PRESENT **TIONAL** RATE TIONAL RATE AMENDMENT **PREVIOUSLY** AFTER **EXTRA** FEE FEE **AMENDMENT** PAID FOR X\$10= Total Minus X\$ 9= OR Independent Minus X84= X42=OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 1,15,18,35, 41, +280= +140 =OR TOTAL ADDIT. FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** TIONAL TIONAL RATE RATE AMENDMENT AFTER PREVIOUSLY **EXTRA AMENOMENT** FEE FEE **PAID FOR** Total Minus X\$48= X\$9=OR Independent Minus X84 =X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.